

Fig. 1

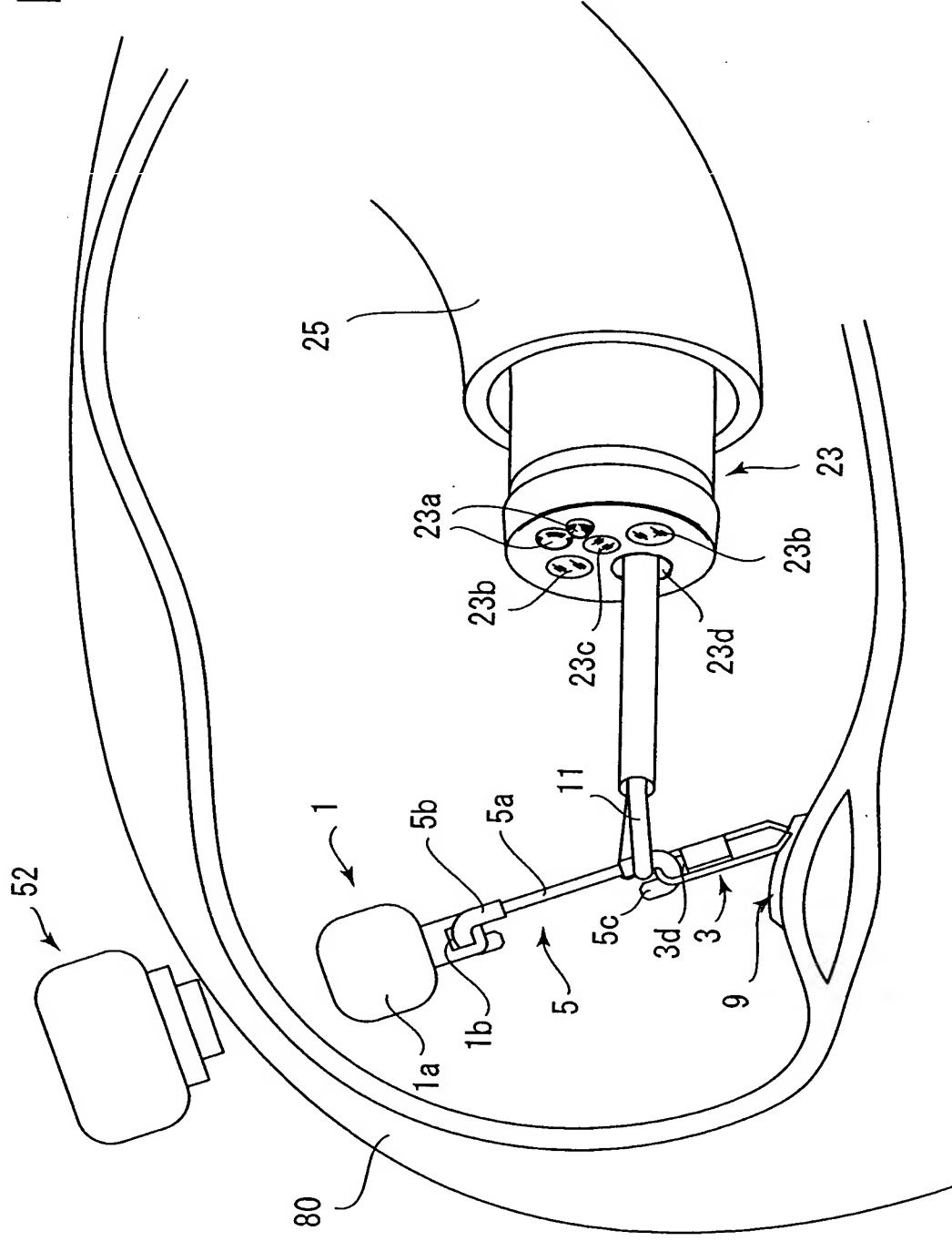


Fig. 2

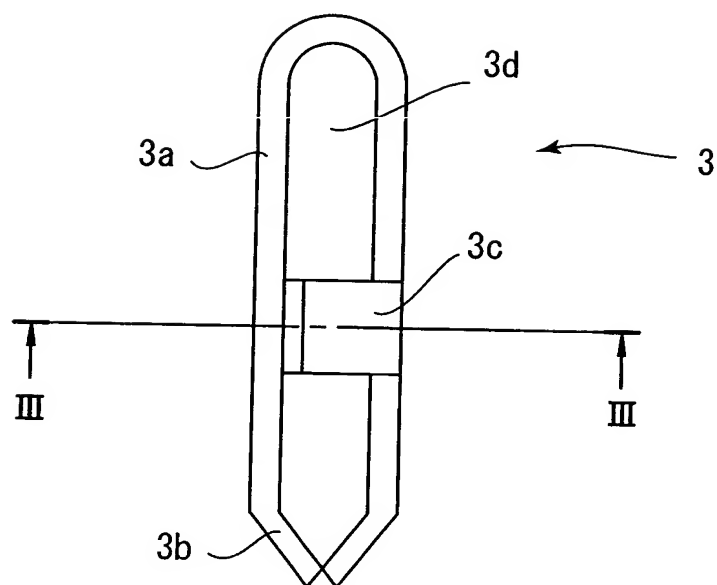


Fig. 3



Fig. 4

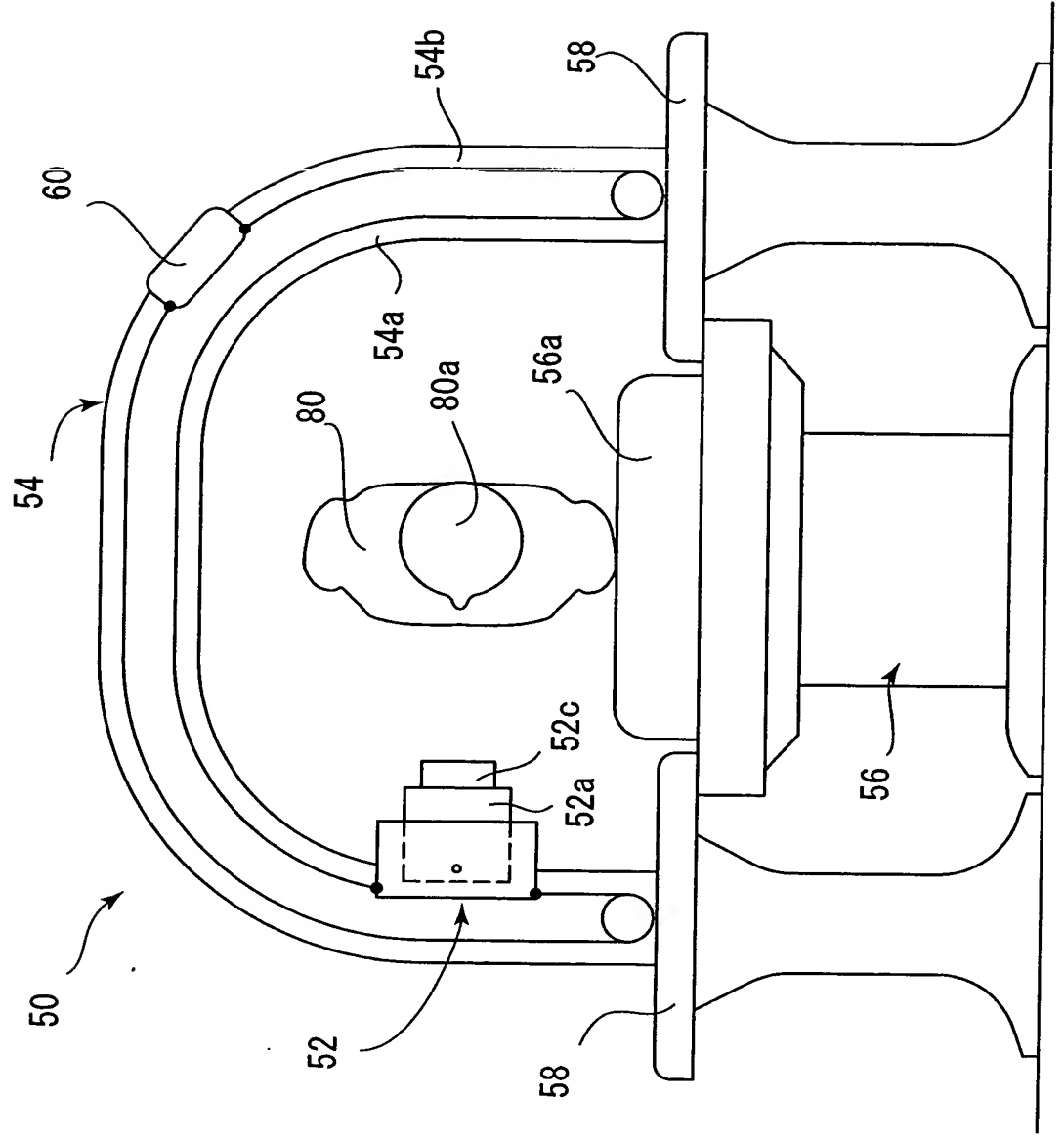


Fig. 5

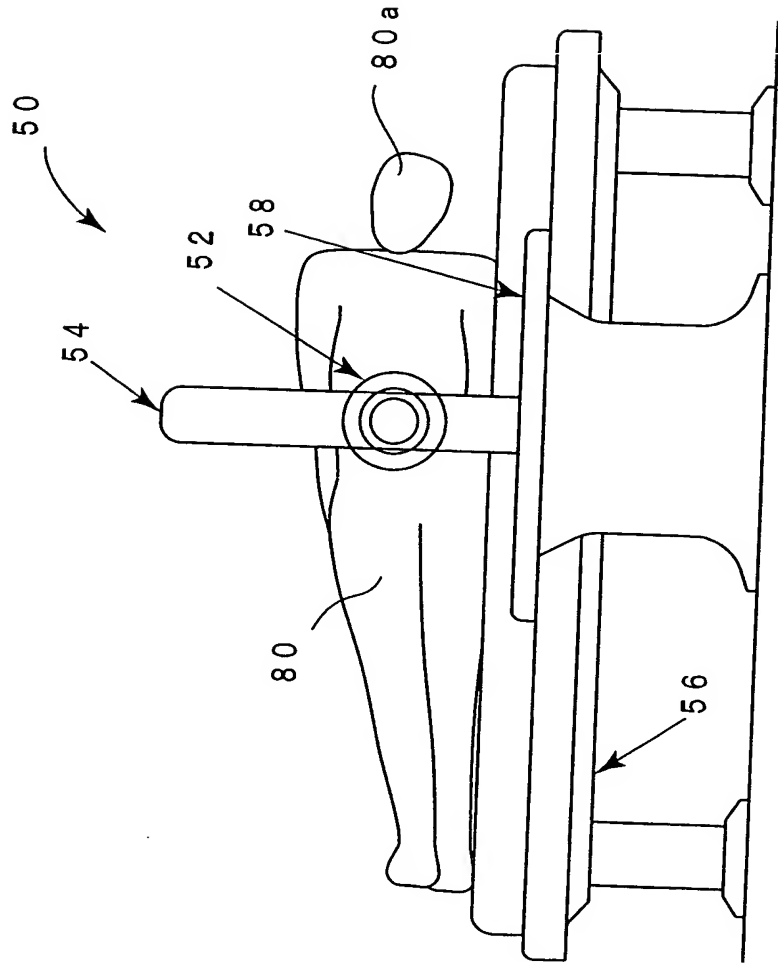


Fig. 6

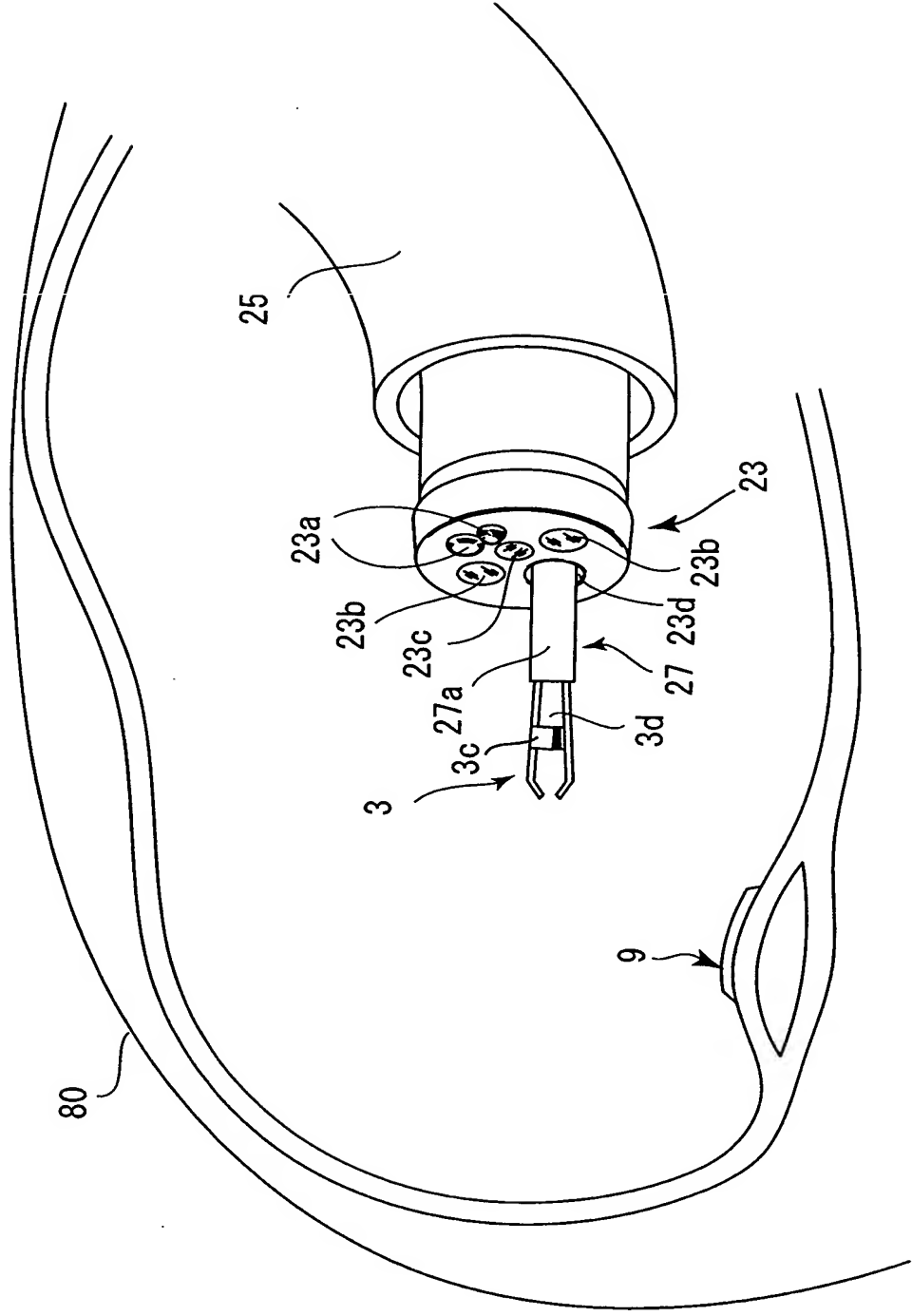


Fig. 7

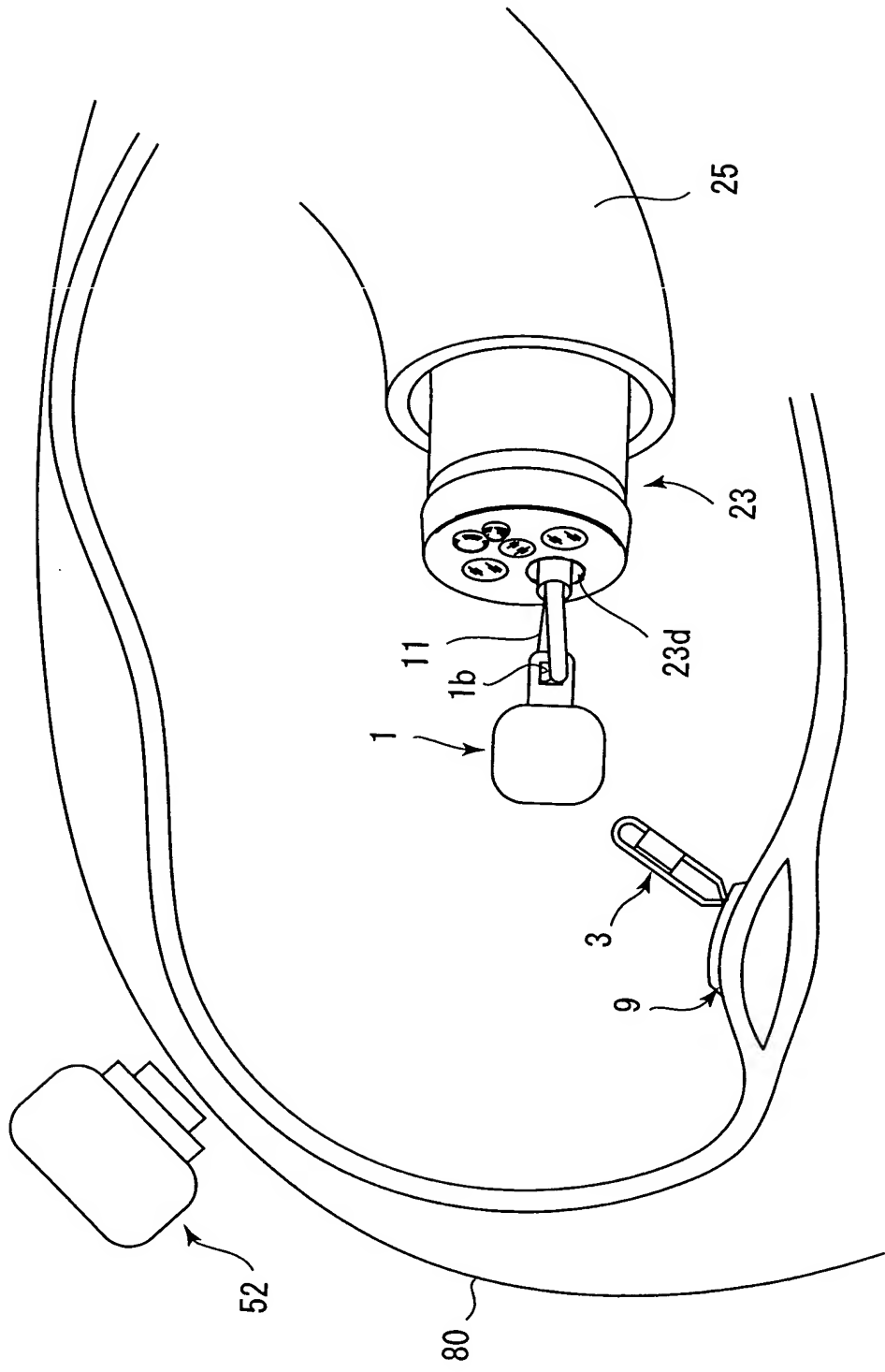


Fig. 8

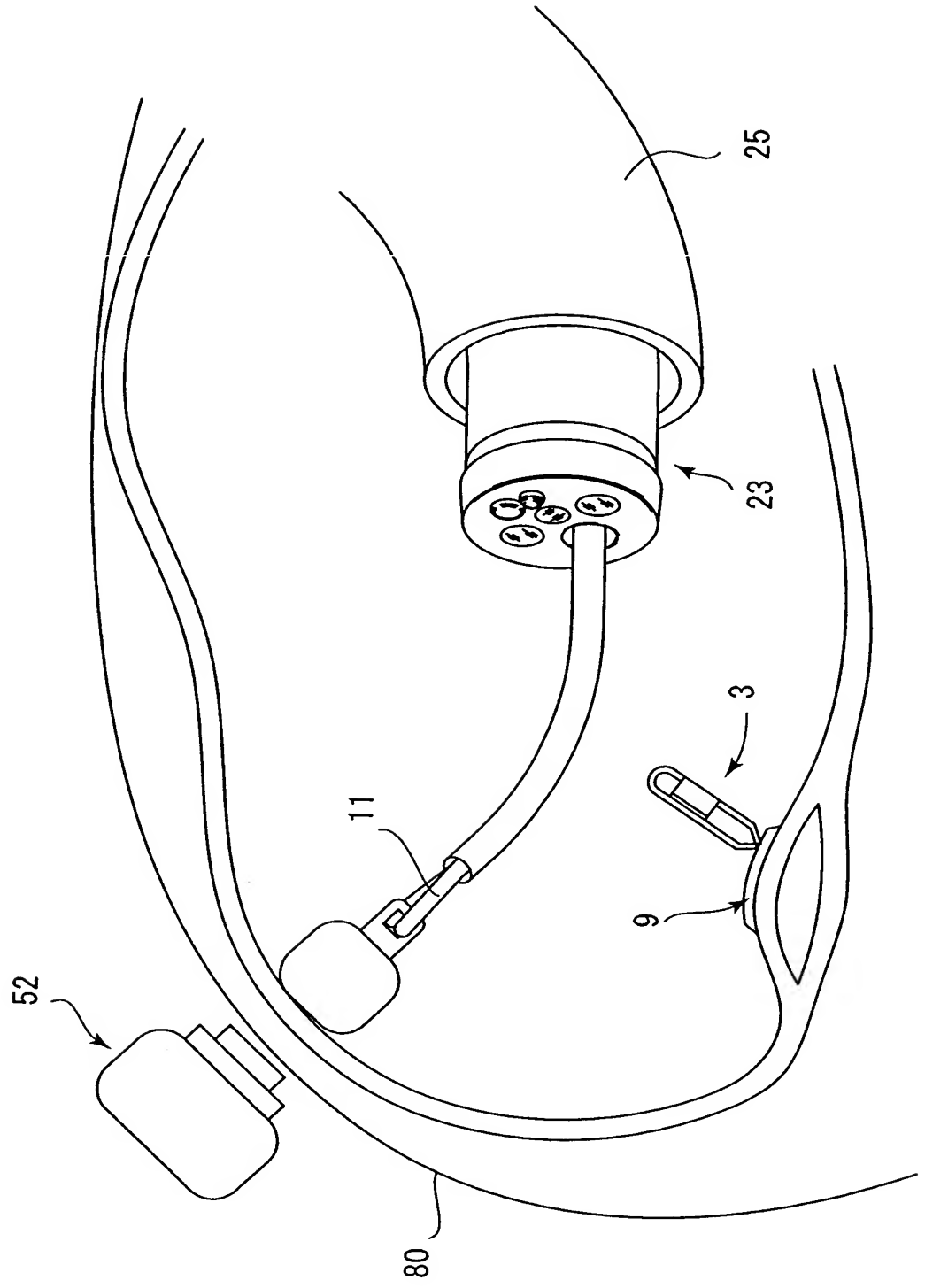


Fig. 9

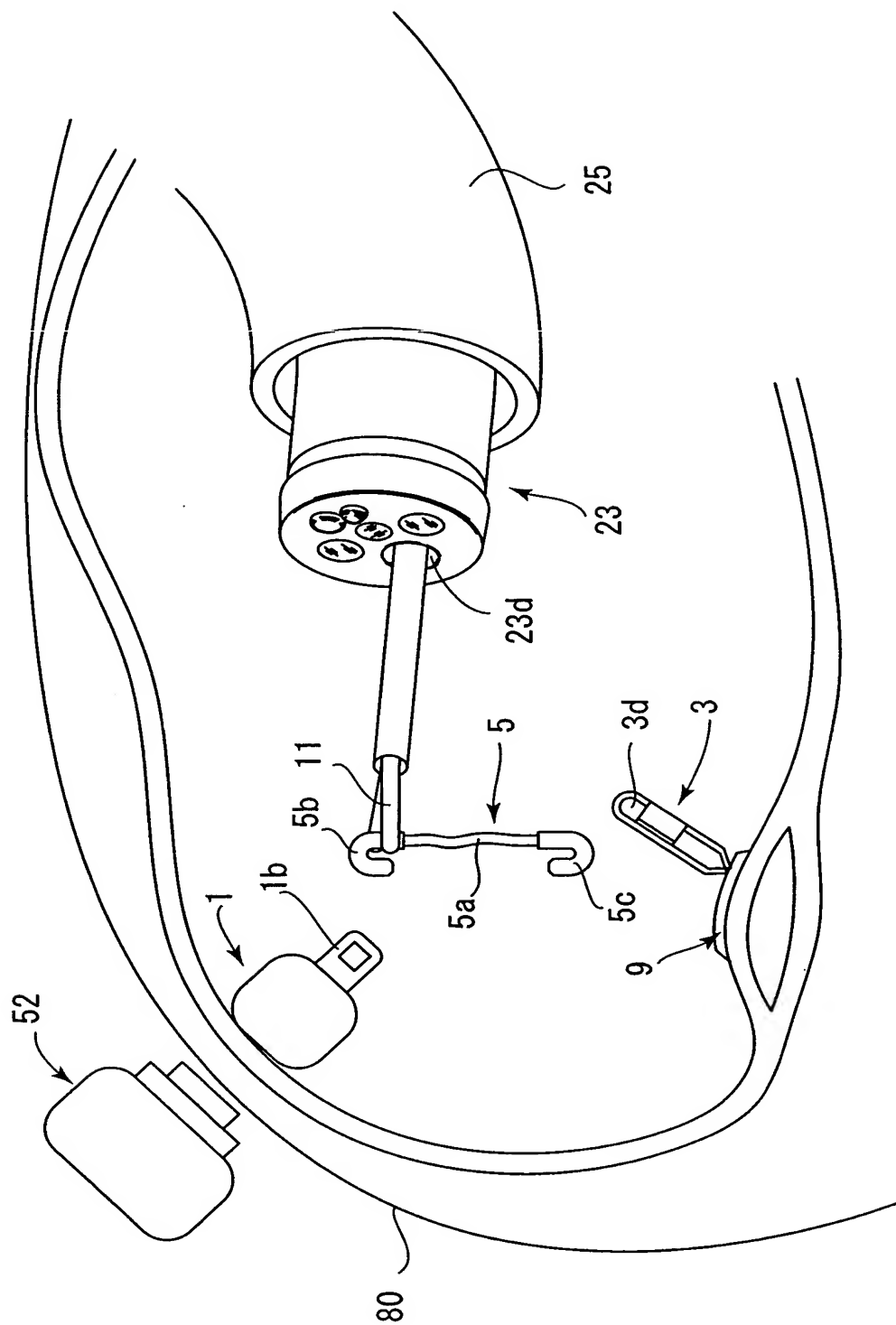


Fig. 10

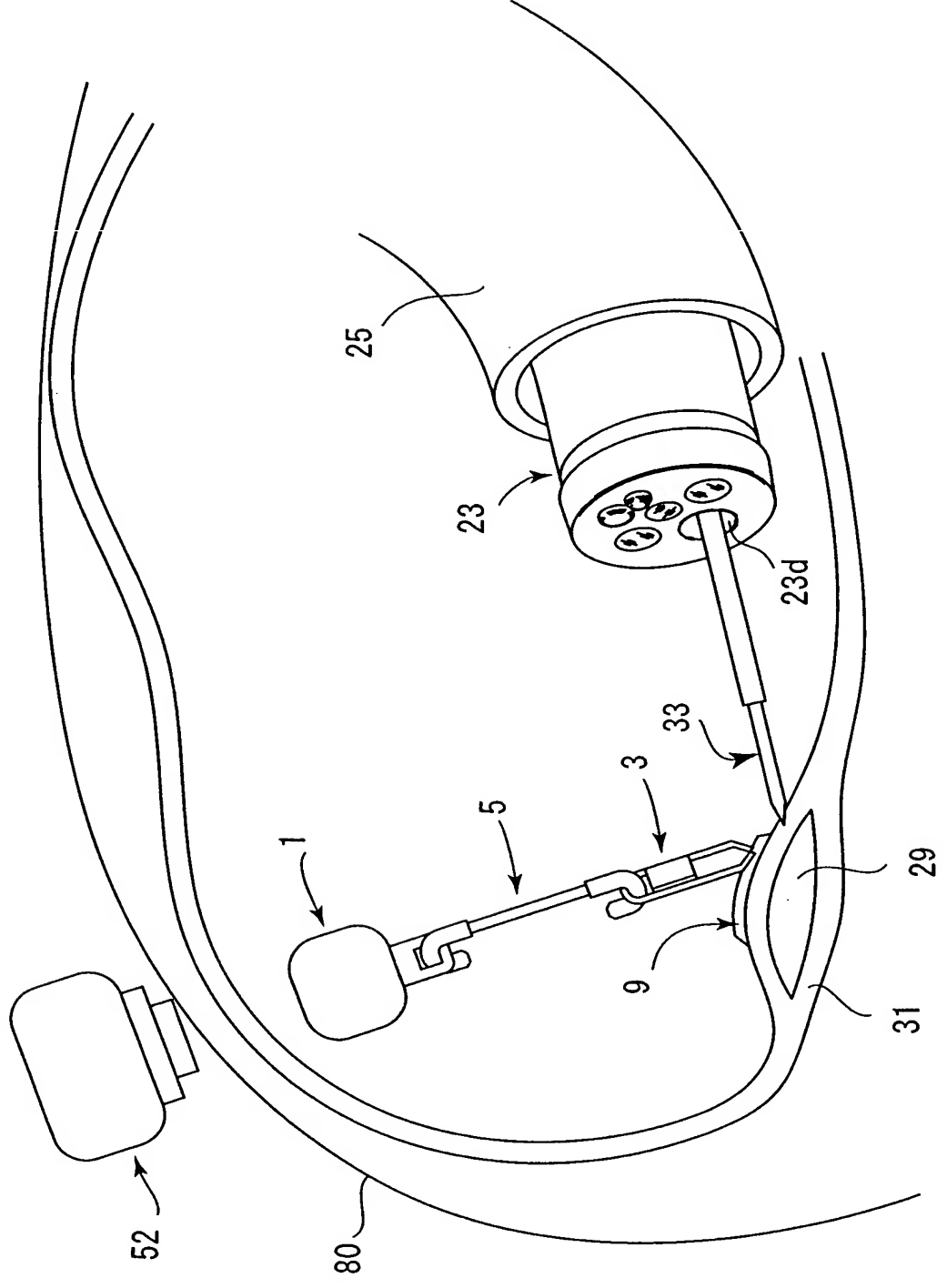
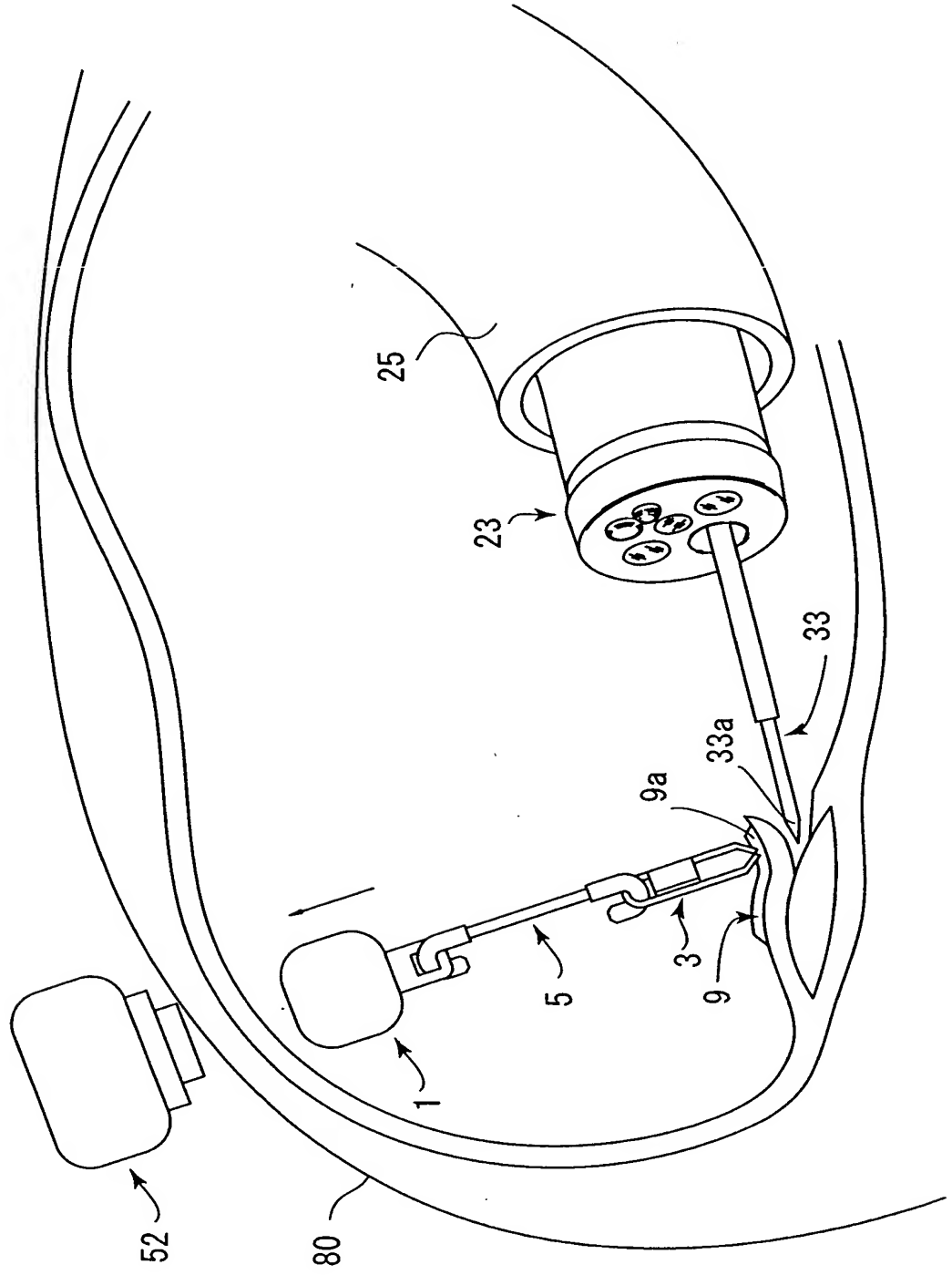


Fig. 11



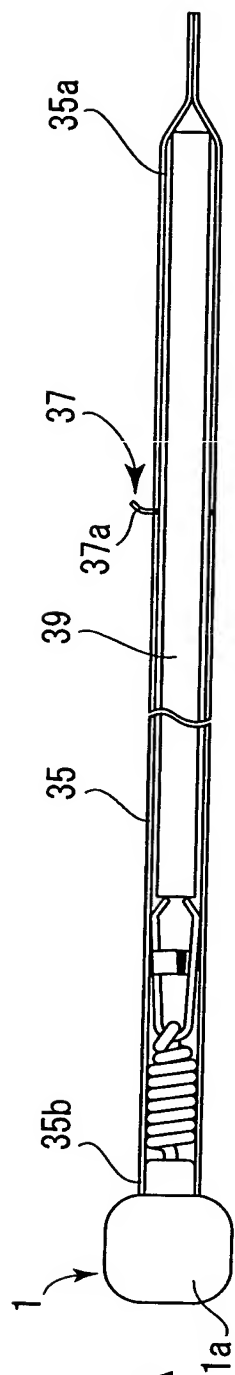


Fig. 12A

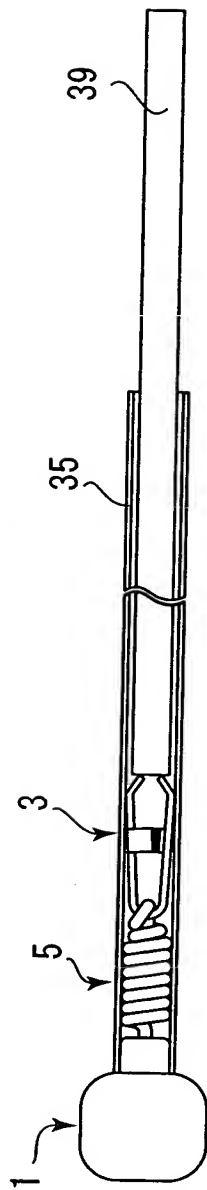


Fig. 12B

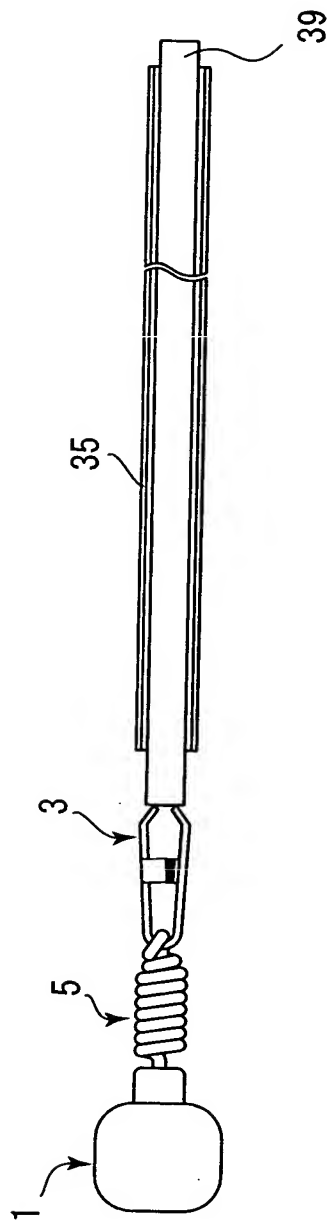


Fig. 12C

Fig. 13

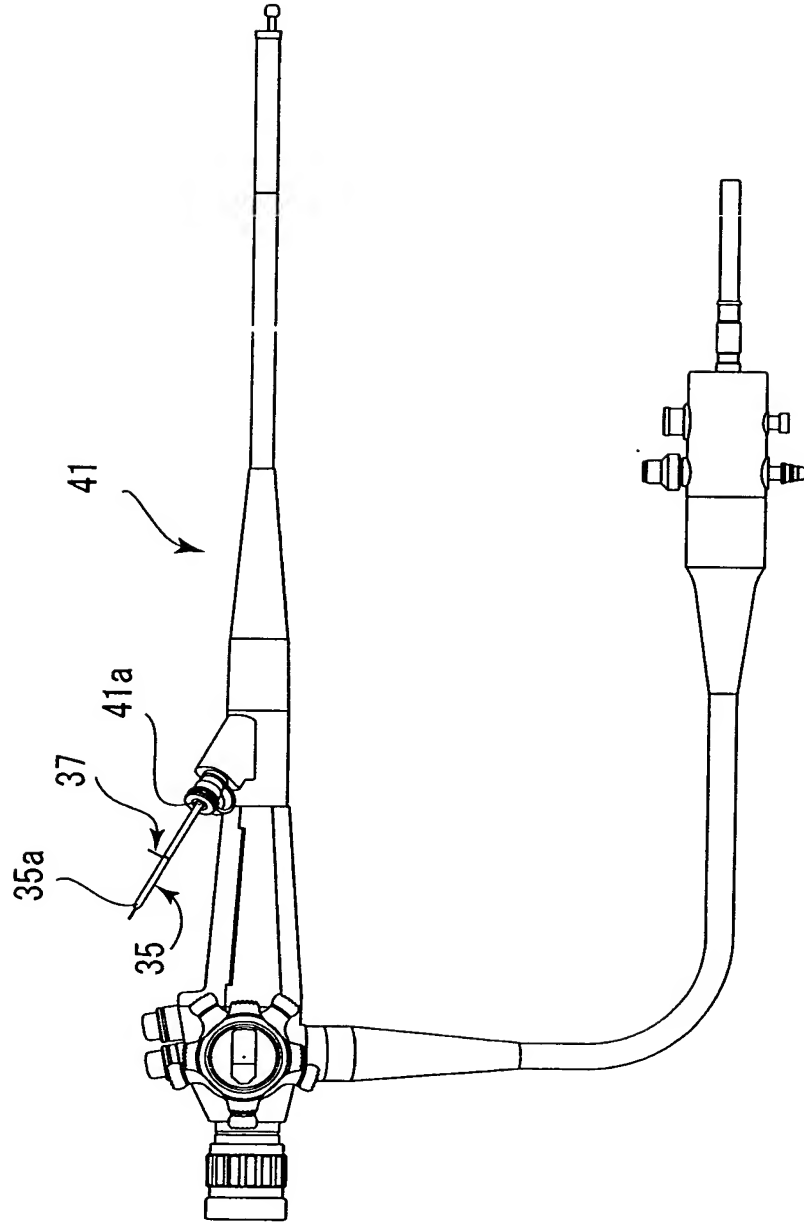
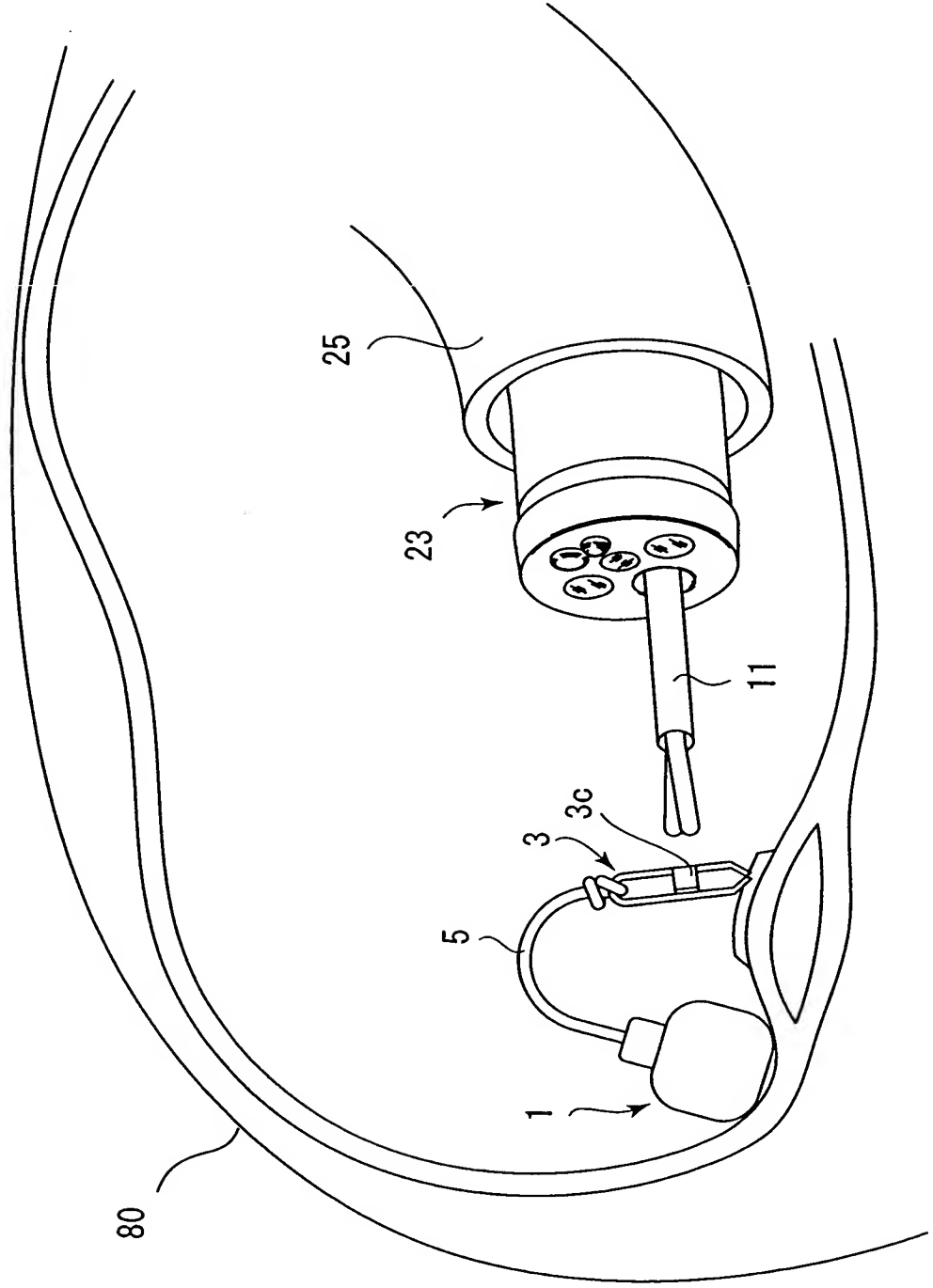


Fig. 14



A schematic diagram of a medical device, likely a catheter, showing its internal components and external structure. The device is shown in a cross-sectional view, revealing a central shaft (1) with a handle (5) and a distal tip (3). A side channel (9) is connected to the main shaft. A separate component (23) is shown, which appears to be a connector or a port, with a central tube (33) extending from it. The device is shown in a curved, flexible configuration, suggesting it is designed for minimally invasive procedures. Various parts are labeled with numbers: 1, 3, 5, 9, 23, 33, 52, and 80.

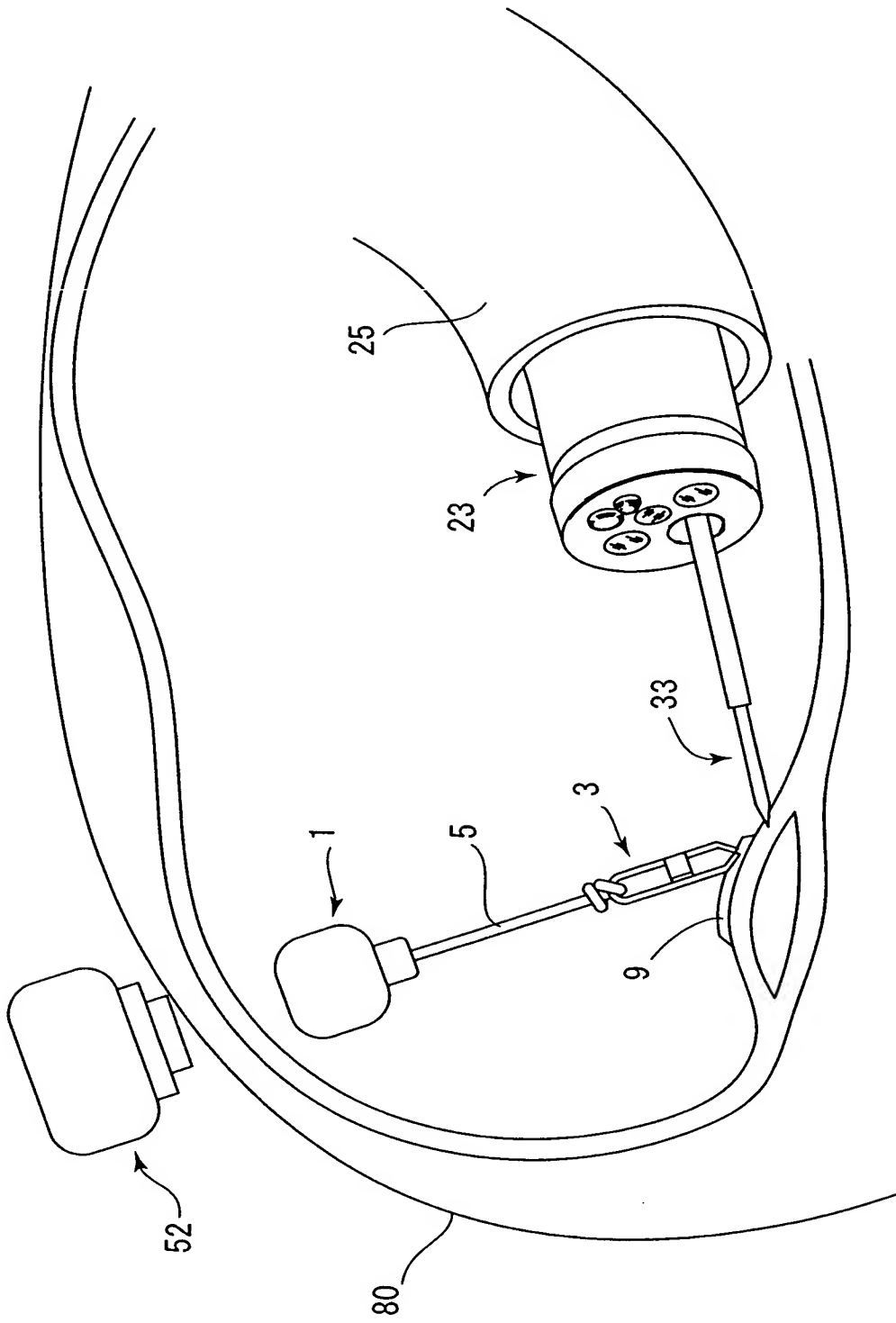


Fig. 16

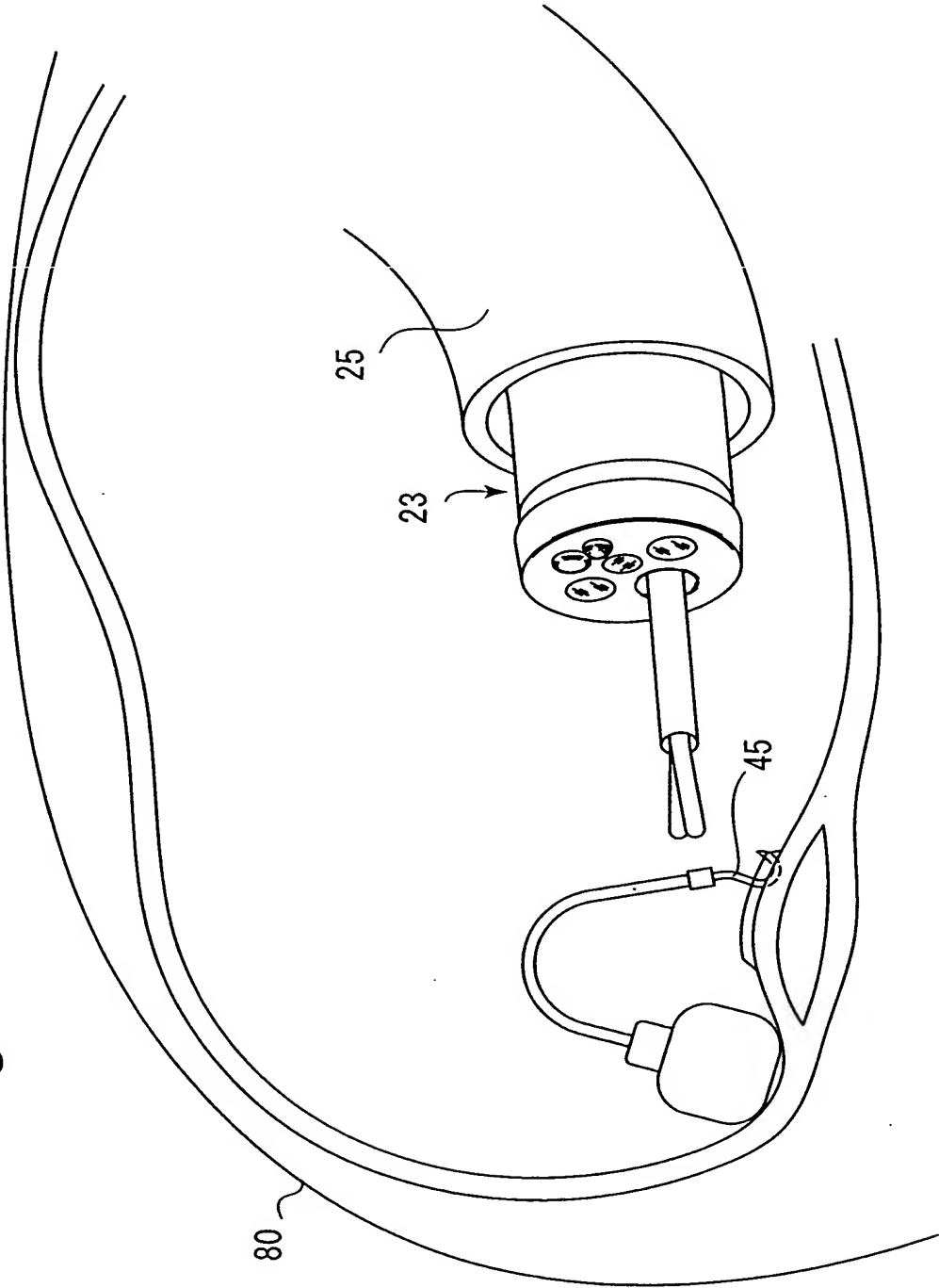


Fig. 17

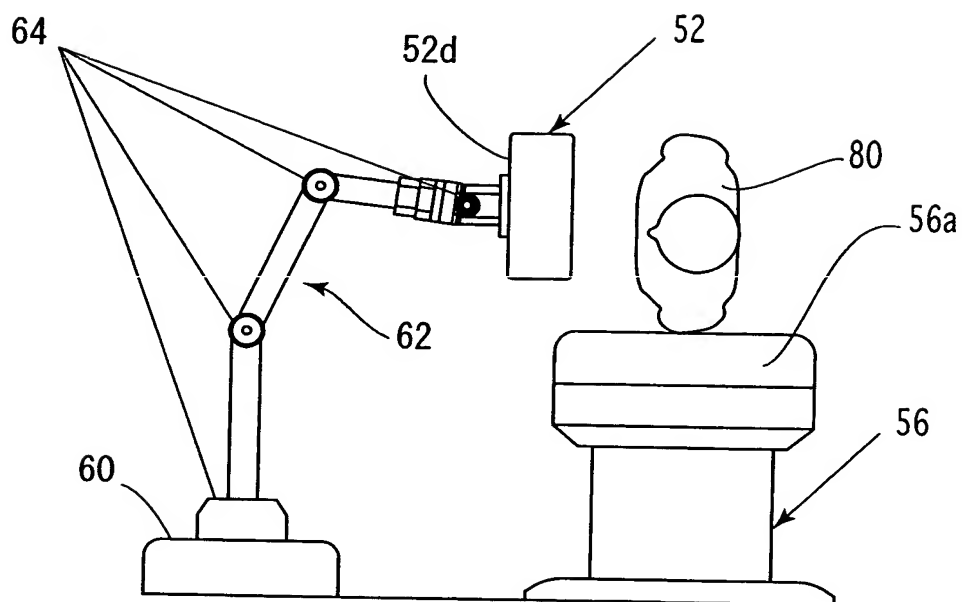
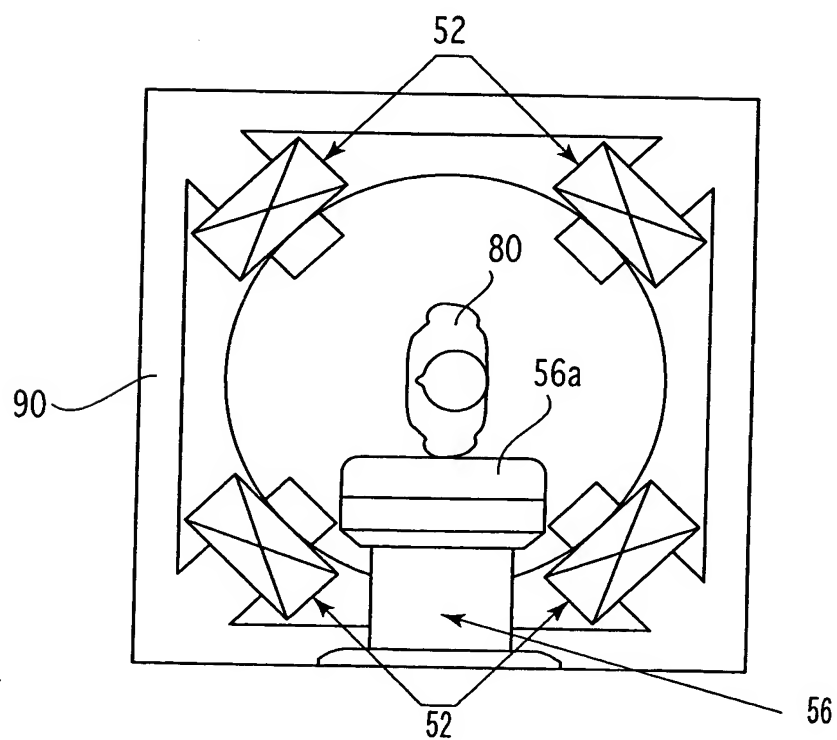


Fig. 18



A schematic diagram of a medical device, likely a catheter, showing a cross-section of a tube with internal components. The diagram is labeled with various numbers: 9, 11, 23, 25, 70, 72, 74, and 80. The device consists of a main tube (80) with a cross-section showing internal lumens. A central shaft (70) runs through the tube, with a handle (11) at one end. A connector (23) is attached to the handle, and a tube (25) extends from it. The handle (11) has two clamps (72) and a central rod (74). The tube (80) has a flange (9) at one end.

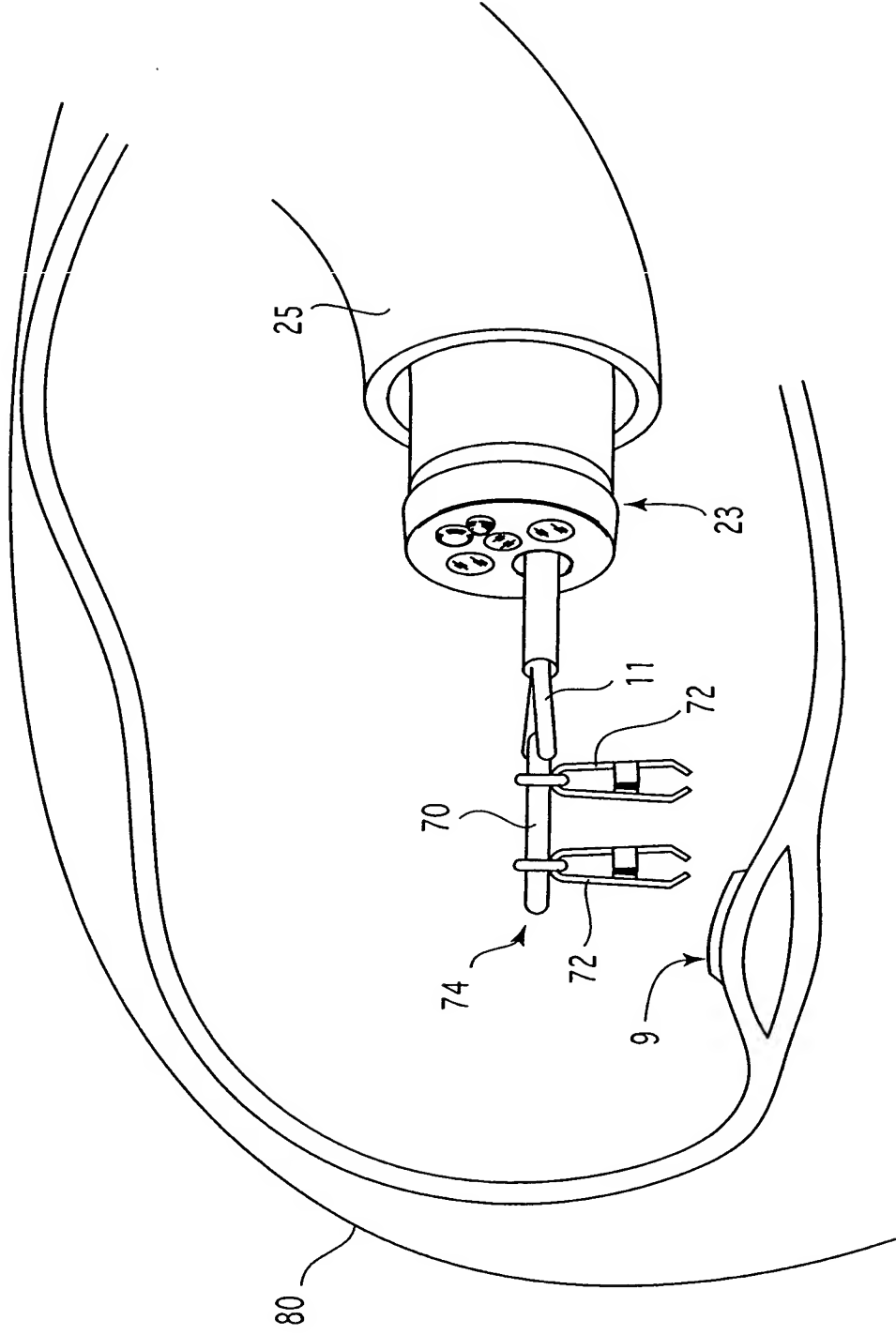


Fig. 20

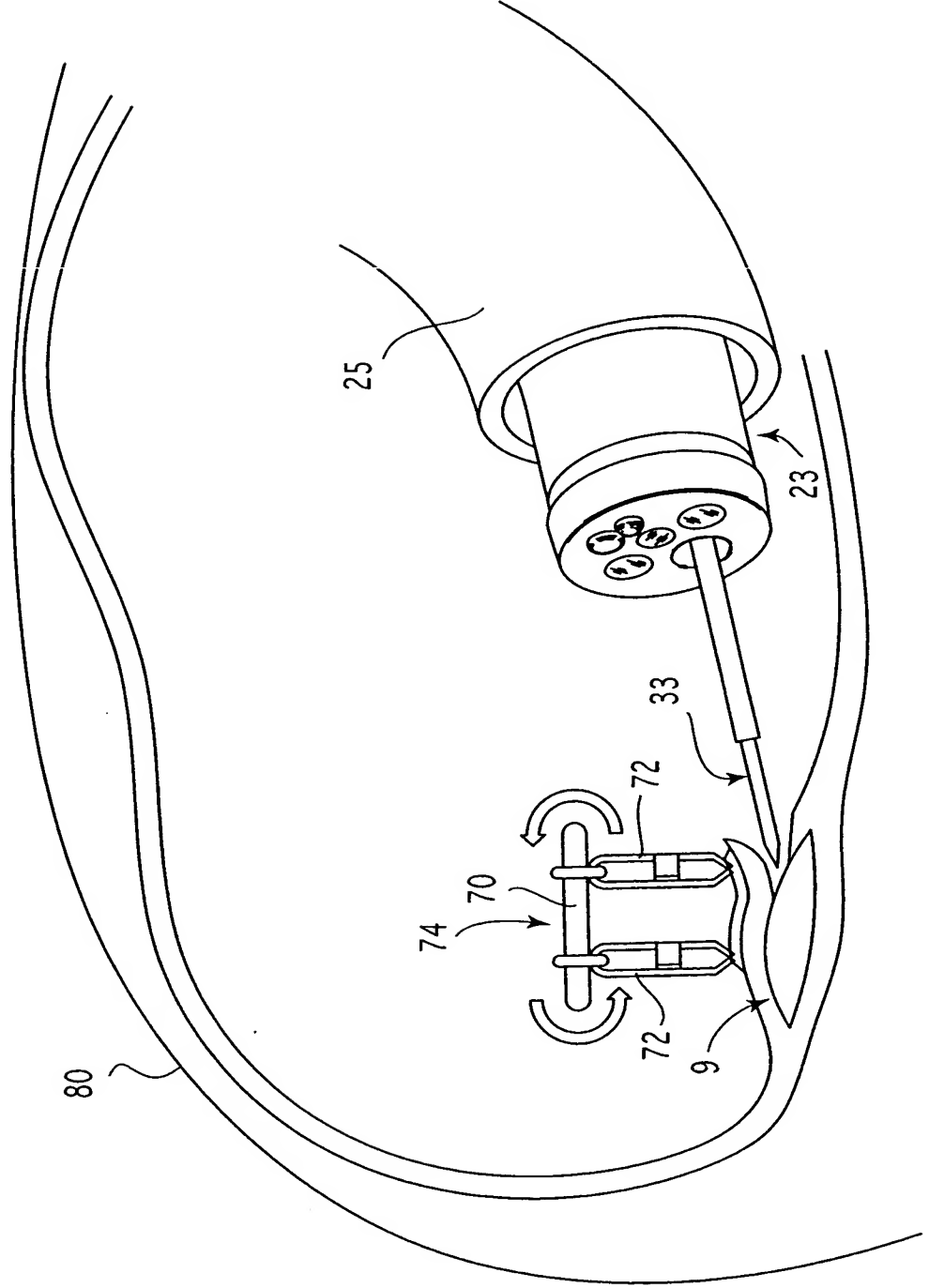


Fig. 21

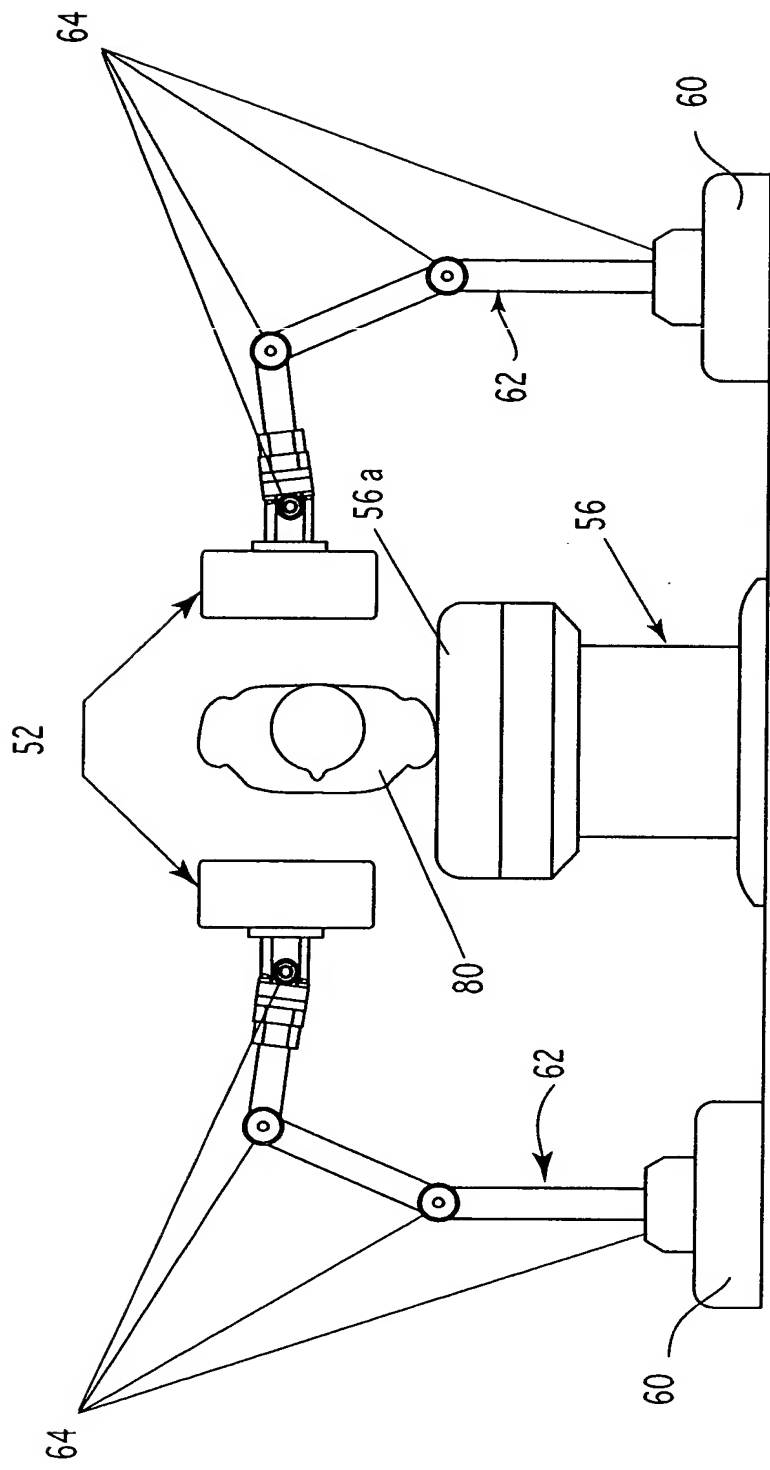


Fig. 22A

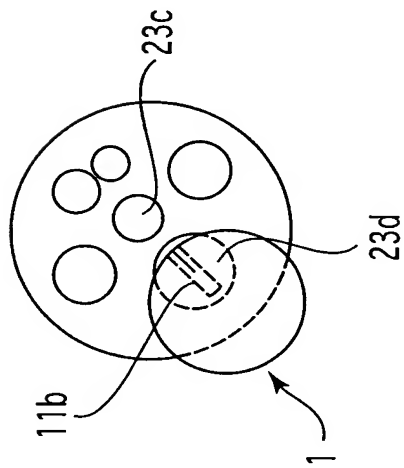


Fig. 22B

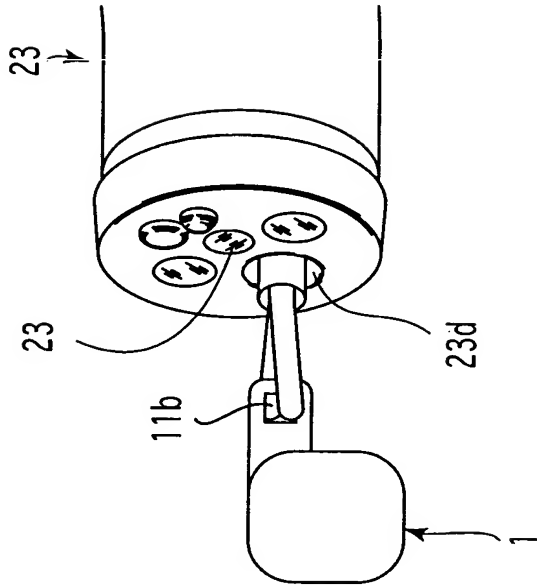


Fig. 23A

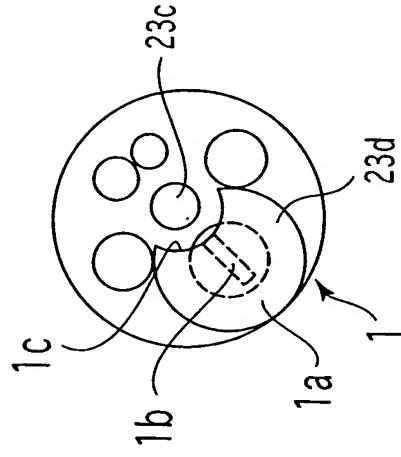


Fig. 23B

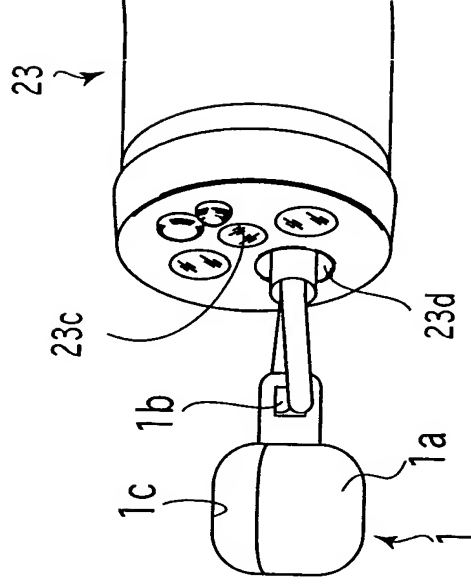


Fig. 24

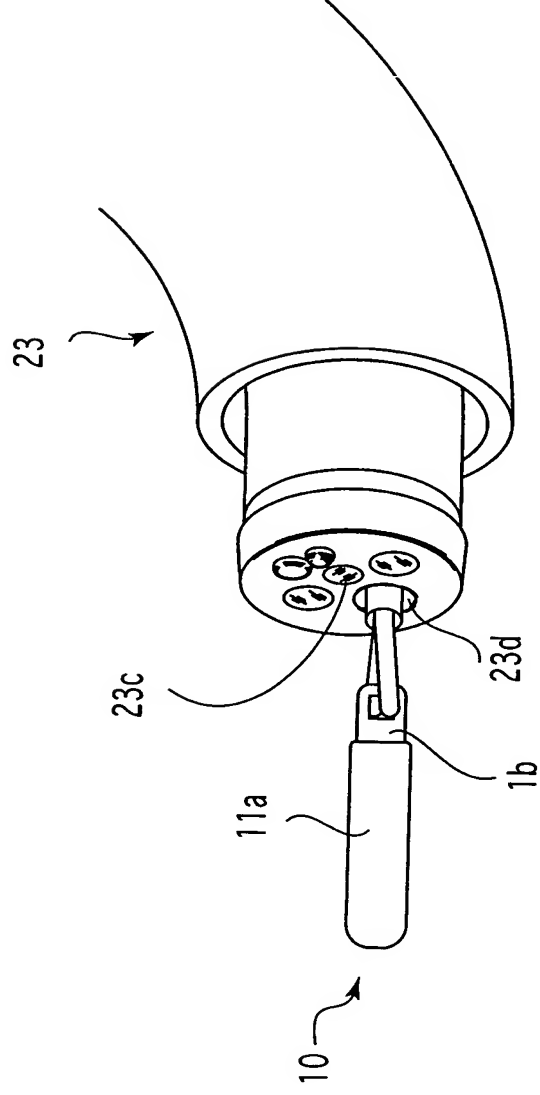


Fig. 25

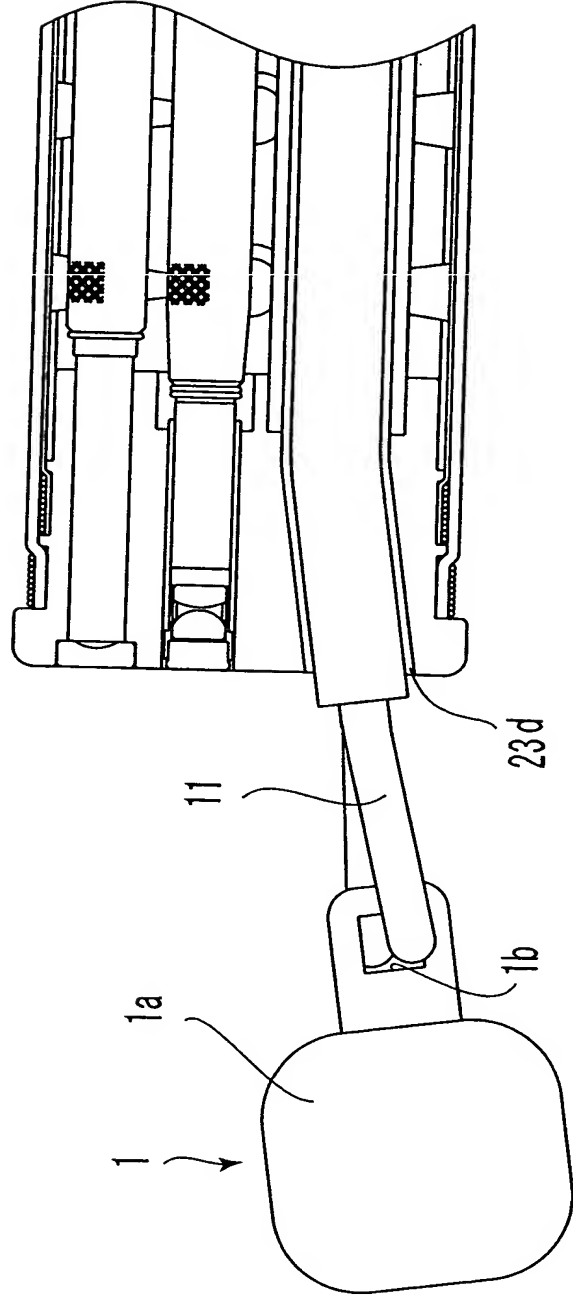


Fig. 26

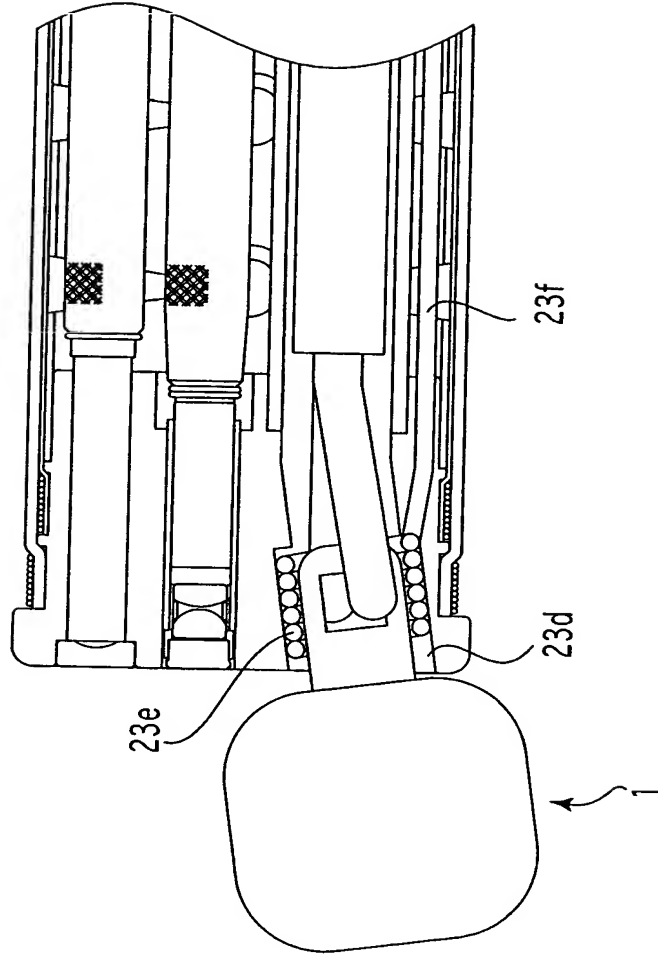


Fig. 27

